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| UTILITY            |  |  |  |  |  |  |
|--------------------|--|--|--|--|--|--|
| PATENT APPLICATION |  |  |  |  |  |  |
| TRANSMITTAL        |  |  |  |  |  |  |

| Attorne                                 | ey Docket        | No.   | 001701.00240     |          |
|---|------------------|-------|------------------|----------|
| First In                                | First Inventor T |       | u Tanzawa et al. | <u>و</u> |
| Title Non-Volatile Semiconductor Memory |                  |       | U.S. P           |          |
| Expres                                  | s Mail Lat       | el No | ,                | 0        |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 Specification [Total Pages 66 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. 

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 🔲 37 C.F.R. 3.73(b) Statement ☐ Power of Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. [Total Sheets 21 12. 🔯 Drawing(s) (35 U.S.C.113) Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. 5. Oath or Declaration Preliminary Amendment [Total Sheets 14. 🛛 Return Receipt Postcard (MPEP 503) a. Newly executed (original or copy) (Should be specifically itemized) b. Opy from a prior application (37 CFR 1.63 (d)) 15. 🔲 Certified Copy of Priority Document(s) (for a continuation/divisional with Box 18 completed) (if foreign priority is claimed) i. DELETION OF INVENTOR(S) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 Signed statement attached deleting inventor(s) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR or its equivalent. 1.63(d)(2) and 1.33(b). 17. 🔲 Other: 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 953,227 Prior application information: Examiner Le, V. Art Unit: 2824 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 22907 or 🗀 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Telephone Fax Country Name (Print/Type) Gary D. Fedorochko Registration No. (Attorney/Agent) 35.509 Signature 9/22/03

This collection of information is required by 37 CFR (1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

834

| Complete if Known    |                     |  |  |  |
|----------------------|---------------------|--|--|--|
| Application Number   | ТВА                 |  |  |  |
| Filing Date          | Herewith            |  |  |  |
| First Named Inventor | Toru Tanzawa et al. |  |  |  |
| Examiner Name        | Unknown             |  |  |  |
| Art Unit             | Unknown             |  |  |  |
| Attornov Docket No.  | 001701 00240        |  |  |  |

| MET   | HOD OF PA  | YMENT (check all that app                 | ly)                |             |             |   | FEE C                                   | ALCULATION (continued)   |          |
|---|--|---|--------------------|-------------|-------------|---|---|--|----------|
| Electric El Continuent El Marcon El Other El Norre  |  |   | 3. ADI             | IANOITIC    | FEES        |   |   |  |          |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order  |  |   | Large              | Entity      | Small E     | ntity   |   |  |          |
| ☐ Deposit Account:  |  |   |                    | Fee<br>Code | Fee<br>(\$) | Fee<br>Code   | Fee<br>(\$)                             | Fee Description  | Fee Paid |
| Deposit   | 10.0722  |   |                    | 1051        | 130         | 2051  | 65                                      | Surcharge - late filing fee or oath  |          |
| Account 19-0733<br>Number   |  | 1052                                      | 50                 | 2052        | 25          | Surcharge - late provisional filing fee or cover sheet. |   |  |          |
| Deposit   |  |   | 1053               | 130         | 1053        | 130   | Non-English specification               |  |          |
| Account Banner & Witcoff, LTD.  |  |   | 1812               | 2,520       | 1812        | 2,520   | For filing a request for reexamination  |  |          |
| Name The Director is au   | thorized to  | c (check all that anniv)                  |                    | 1804        | 920*        | 1804  | 920*                                    | Requesting publication of SIR prior to Examiner action                           |          |
| The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application |  |   |                    | 1805        | 1,840*      | 1805  | 1,840*                                  | Requesting publication of SIR after<br>Examiner action                           |          |
| ☐ Charge fee(s) ir  | ndicated belo  | ow, except for the filing for             | ee                 | 1251        | 110         | 2251  | 55                                      | Extension for reply within first month   |          |
| to the above-identi   |  | account.  E CALCULATION                   |                    | 1252        | 410         | 2252  | 205                                     | Extension for reply within second month  |          |
| 4 DACIC FILL  | NO FEE   |   |                    | 1253        | 930         | 2253  | 465                                     | Extension for reply within third month   |          |
| BASIC FILING FEE     Large Entity   |  |   | 1254               | 1,450       | 2254        | 725   | Extension for reply within fourth month |  |          |
|   | ee Fee   | Fee Description                           | Fee Pald           | 1255        | 1,970       | 2255  | 985                                     | Extension for reply within fifth month   |          |
| \'''  | 001 375  | Utility filing fee                        | 750                | 1401        | 320         | 2401  | 160                                     | Notice of Appeal   |          |
|   | 001 373  | Design filing fee                         |                    | 1402        | 320         | 2402  | 160                                     | Filing a brief in support of an appeal   |          |
|   | 002 103  | Plant filing fee                          |                    | 1403        | 280         | 2403  | 140                                     | Request for oral hearing   |          |
| 1004 750 20   | 004 375  | Reissue filing fee                        |                    | 1451        | 1,510       | 1451  | 1,510                                   | Petition to institute a public use proceeding                                    |          |
| 1005 160 2005 80 Provisional filling fee  |  | 1452                                      | 110                | 2452        | 55          | Petition to revive – unavoidable                        |   |  |          |
| SUBTOTAL (1) (\$) 750   |  |   | 1453               | 1,300       | 2453        | 650   | Petition to revive – unintentional      |  |          |
|   |  |   |                    | 1501        | 1,300       | 2501  | 650                                     | Utility issue fee (or reissue)   |          |
| 2. EXTRA CLAIM  | FEES   |   |                    | 1502        | 470         | 2502  | 235                                     | Design issue fee   |          |
|   |  | Extra Fee from<br>Claims below            | Fee<br>Paid        | 1503        | 630         | 2503  | 315                                     | Plant issue fee  |          |
| Total Claims 4  | -20 **   | = 0 X 18                                  | 7 = 0              | 1460        | 130         | 1460  | 130                                     | Petitions to the Commissioner  |          |
| Independent   | =  |   | 1 ===              | 1807        | 50          | 1807  | 50                                      | Processing fee under 37 CFR 1.17 (q)   |          |
| Claims 4  | 3 **   | = 1 X 84                                  | = 84               | 1806        | 180         | 1806  | 180                                     | Submission of Information Disclosure Stmt  |          |
| Multiple<br>Dependent<br>Large Entity   | ı Small Er   | X   | = 0                | 8021        | 40          | 8021  | 40                                      | Recording each patent assignment<br>per property (times number of<br>properties) |          |
| Fee Fee<br>Code (\$)  | Fee<br>Code  | Fee Fee Description                       |                    | 1809        | 750         | 2809  | 375                                     | Filing a submission after final rejection (37 CFR § 1.129(a))                    | 1        |
| 1202 18   | 2202   | 9 Claims in excess of                     | 20                 | 1810        | 750         | 2810  | 375                                     | For each additional invention to be  |          |
| 1201 84   | 2201   | 42 Independent claims                     | in excess of 3     | 1           |             |   |   | examined (37 CFR § 1.129(b))   |          |
| 1203 280  | 2203   | 140 Multiple dependent                    | claim, if not paid | 1801        | 750         | 2801  | 375                                     | Request for Continued Examination (RCE)  |          |
| 1204 84   | 2204   | 42 ** Reissue independ<br>original patent | lent claims over   | 1802        | 900         | 1802  | 900                                     | Request for expedited examination  |          |
| 1205 18   | 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify) |   |                    |             |             |   |   |  |          |
|   |  | SUBTOTAL (2) (\$) 84                      |                    |             |             |   | -                                       |  |          |
| **or number prev  | iously paid  | if greater; For Reissues, se              | ee above           | *Redu       | ced by B    | asic Filin  | g Fee P                                 | aid SUBTOTAL (3) (\$) 0  |          |

| SUBMITTED BY Complete (if applicable) |                    |                                  |        |           |              |  |  |  |
|---------------------------------------|--------------------|----------------------------------|--------|-----------|--------------|--|--|--|
| Name (Print/Type)                     | Gary D. Fedorochko | Registration No. Attorney/Agent) | 35,509 | Telephone | 202-824-3000 |  |  |  |
| Signature                             | Long               | O. Ferbourth                     |        | Date      | 9/22/03      |  |  |  |

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